

A circular black and white stamp. The outer ring contains the text "OIPE" at the top and "PATENT &amp; TRADEMARK OFFICE" at the bottom. The center of the stamp contains the date "MAY 25 2006".

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner: Phuc T. Dang

**Certificate**  
**MAY 30 2006**  
**of Correction**

MAY 30 2006


## of Correction

For: NITROGEN-FREE  
DIELECTRIC ANTI-  
REFLECTIVE COATING  
AND HARDMASK

|                                                                                                                                                                                                                                                                                            |                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| CERTIFICATE OF MAILING                                                                                                                                                                                                                                                                     |                                                                                                         |
| 37 CFR 1.8                                                                                                                                                                                                                                                                                 |                                                                                                         |
| I hereby certify that this correspondence is being deposited on<br><u>5/22</u> , 2006 with the United States Postal Service as<br>First Class Mail in an envelope addressed to: Certificate of<br>Correction Branch, Commissioner for Patents, P.O. Box 1450<br>Alexandria, VA 22313-1450. |                                                                                                         |
| <u>5/22/06</u><br>Date                                                                                                                                                                                                                                                                     | <u></u><br>Signature |

## REQUEST FOR CERTIFICATE OF CORRECTION

Applicants submit that the errors mentioned above were not by the applicant, but were made during the printing of the patent.

  
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MAY 30 2000

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,927,178 B2

Page 1 of 1

APPLICATION NO. : 10/732,904

DATED : Aug. 9, 2005

INVENTOR(S) : Bok Hoen KIM, Sudha RATHI, Sang H. AHN, Christopher D. BENCHER, Yuxiang May WANG, Hichem M'SAAD, Mario D. SILVETTI, Miguel FUNG, Keebum JUNG, Lei ZHU

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In the Specification

Column 14, Line 13: Change " $\mu$ l-cm" to -- $\mu\Omega$ -cm--

Column 17, Line 4 of Chart 3: Change "ME AR LK" to --MF AR LK--

Column 17, Line 5 of Chart 3: Change "ME HE LK" to --MF HE LK--

Column 17, Line 13 of Chart 3: Change "ME AR HK" to --MF AR HK--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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